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Attorney Docket No.: PD-N94025H

Customer No.: 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DOUGLAS M. DILLON, ET AL.

Appln. No.: 09/802,660

Filed: March 9, 2001

For:

APPARATUS FOR

CONNECTING COMPUTER TO

SATELLITE ANTENNA

(AS AMENDED)

Examiner: Unassigned

Group Art Unit: 2131

June 6, 2002

RECEIVED

JUN 1 8 2002

Technology Center 2100

Commissioner for Patents Washington, DC 20231

SECOND PRELIMINARY AMENDMENT

Sir:

Prior to examination on the merits, please amend the above-identified application as follows:

IN THE CLAIMS:

Please add new Claims 32 through 45 to read as follows:

32. (New) An apparatus comprising:

a tuner that is configured to receive the output of a low noise block element of a satellite antenna device and perform tuning upon the output to select a signal;

a data demodulator that is configured to receive the signal selected by said tuner and to convert the signal into a demodulated data stream;



PATENT Attorney Docket No.: PD-N94025H

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication of: Douglas M. Dillon, et al.

Application No.: 09/802.660

Filed: March 9, 2001 For: APPARATUS FOR CONNECTING COMPUTER TO: Date: June 6, 2002

SATELLITE ANTENNA (AS AMENDED)

: Group Art Unit: 2131

: Examiner: Unassigned

AMENDMENT TRANSMITTAL LETTER

Commissioner for Patents Washington, D.C. 20231

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JUN 1 8 2002

Sir:

Technology Center 2100

Transmitted herewith is a Second Preliminary Amendment and Information Disclosure Statement in the above-identified application.

- Petition for Extension of time is attached hereto. If an additional extension of time is required, please consider this a petition therefor.
- An extension for _____ month(s) has already been secured; the fee paid therefor of is deducted from the total fee for the total months of extension now requested.
- Applicant believes that no extension of time is required. However, this conditional <u>X</u> petition is being made to provide for the possibility that Applicant has inadvertently overlooked the need for a petition for extension of time.
- _X_ The fee for claims is calculated below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	15 minus	20 =	0 x	\$ 18.00	\$ 0.00
INDEPENDENT	3 minus	3 =	0 x	\$ 84.00	\$ 0.00
MULTIPLE DEPENDENT CLAIMS \$ 2				\$ 280.00	\$ 0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					\$.0.00

Charge \$______ to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383.

Respectfully submitted

John T. Whelan Reg. No. 32,448

Hughes Electronics Corporation Bldg. 001, M/S-A109 P.O. Box 956 El Segundo, CA 90245-0956 (301) 428-7172

Leg No 41,254

<u>PATENT</u>

Attorney Docket No.: PD-N94025H

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 on June 6, 2002.

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